IAP5 Rec'd PCT/PTO 2 6 JUL 2005 10/587350

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In	re application of	
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Seiji IWAI et al. Mail Stop: PCT

Serial No. NEW Attorney Docket No. 2006 1089A

Filed July 26, 2006

Action after the filing of an RCE,

MANIPULATOR-TYPE ROBOT [Corresponding to PCT/JP2006/302617 Filed February 15, 2006]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

la.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	each U.S. Patent and U.S. Patent application publication;					
[]	each reference previously cited in the international application PCT/; and/or					
	each reference previously cited in prior parent application Serial No.					
[X] This Information Disclosure Statement is submitted:						
within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or						

before the mailing of a first Office Action on the merits or the mailing of a first Office

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and thus no certification and/or fee is required.

ID.	IJ	This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

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- a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

10/587350

1 3 Pac'd PCT/PTO 2 6 JUL 2006

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith,
 - b. [X] the International Search Report submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 2,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Seiji IWAI et al.

By Charles R. Watts

Registration No. 33,142 Attorney for Applicants

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 26, 2006

Sheet 1 of 1			INFORMA	TION DISCLOSURE STATEME	NTABARA		
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY DOCKET NO. 2006 1089A	TAP5 RECAL	RETAPTO	26 JUL 2006
				ATTY DOCKET NO. 2006_1089A NEW 10/587350			
		ICES CITED BY APPLICAN ral sheets if necessary)	IT(S)	Seiji IWAI et al.		GROUP	
Date	Submitte	ed to PTO: July 26, 2006	8	July 26, 2006		GROOF	
			U.!	S. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
			FORE	EIGN PATENT DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AG	59-176771	11/1984	JP			Partial Translation
	АН	59-76074	5/1984	JP			Partial Translation
	Al	2004-098174	4/2004	JP			Abstract
	AJ	2003-025270	1/2003	JP			Abstract
	AK	11-129070	5/1999	JP			Abstract
	AL	11-129185	5/1999	JP			Abstract
	AM						
	AN						
		OTHER	DOCUMENT(S) (I	Including Author, Title, Date, Per	rtinent Pages, Etc.)		
	AO						
	АР						
	AQ						
EXAMINER	L1			DATE CONSID			